

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				CR117		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner JOE FAHERTY						Phone # (608)348-6120		1. Well Location				Fire # (if avail.)							
Mailing Address 960 BROADWAY						City of PLATTEVILLE						Street Address or Road Name and Number							
City PLATTEVILLE				State WI		Zip Code 53818													
County Lafayette		Co. Permit #		Notification #		Completed 08-15-1989		Subdivision Name				Lot #		Block #					
Well Constructor (Business Name) FAHERTY DRILLING COMPANY INC				Lic. # 616		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD)				Method Code					
Address P O BOX 247 PLATTEVILLE WI 53818				Well Plan Approval #				SE SW Section Township Range or Govt Lot # 11 3 N 1 E		2. Well Type New Well of previous unique well # constructed in									
				Approval Date (mm-dd-yyyy)															
Hicap Permanent Well #				Common Well #		Specific Capacity 0.6				Reason for replaced or reconstructed well ? NEW HOME									
3. Well serves 1 # of Private, potable Heat Exchange ____ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ?				Construction Type Drilled											
4. Potential Contamination Sources - ON REVERSE SIDE																			
5. Drillhole Dimensions and Construction Method												8. Geology							
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole Lower Open Bedrock				Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)			
10		Surface		60		Rotary - Mud Circulation <u>Yes</u> Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ____ in. dia... Dual Rotary Temp. Outer Casing ____ in. dia Removed? ____ depth ft. (If NO explain on back side)				C		CLAY		Surface		15			
6		60		144						L		GALENA LIMESTONE		15		41			
5		144		164						L		UPPER PLATTEVILLE		41		75			
										L		TRENTEN LIME		75		130			
										N		ST PETER SANDSTONE		130		160			
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		46 ft. below ground surface				12 in. above grade					
6		A-120 19.45 LB/FT. VALLEY STEEL T@C				Surface		60		10. Pump Test Pumping level 80 ft. below surface Pumping at 20 GP for 0.5 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes					
5		A-120 VALLEY STEEL P-E (WATER WOULD NOT CLEAN UP)				44		144											
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?									
7. Grout or Other Sealing Material												13. Constructor / Supervisory Driller Lic # Date Signed FF 08-20-1989 Drill Rig Operator Lic or Reg # Date Signed FF 08-20-1989							
Method PRESSURE PUMPED																			
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement											
PORTLAND TYPE 1				Surface		60		17											

4a. Potential Contamination SourcesIs the well located in floodplain ? No

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		90	Sewer - Building Sanitary		45
			Septic or Holding, or POWTS Tank		70

Comment:

DRILLER REPORTS 5" LINER INSTALELD BECAUSE WATER WOULD NOT CLEAN UP

Created On: 11-08-1990**Updated On:** 11-08-1990**Review Status:**